

Screening Libraries

Proteins

Certificate of Analysis

CID1231538

Cat. No.: HY-134801 CAS No.: 354126-20-8 Batch No.: 244573

Chemical Name: Benzamide, N-[2-[[(4-chlorophenyl)methyl]thio]-6-benzothiazolyl]-2-(4-morpholinylcarbonyl)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{26}H_{22}CIN_3O_3S_2$

Molecular Weight: 524.05

Storage: 4°C, protect from light

* In solvent: -80°C, 6 months; -20°C, 1 month (protect from light)

Chemical Structure:

ANALYTICAL DATA

Appearance: White to off-white (Solid) ¹H NMR Spectrum: Consistent with structure LCMS: Consistent with structure

Purity (LCMS): 99.74%

Conclusion: The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. For research use only.

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